

Name: _____

Date: _____

FOIL and Factor practice (version 107)

FOIL the expressions shown below:

1. $(x + 7)(x + 2)$

2. $(x - 7)(x + 9)$

3. $(x - 7)(x - 2)$

4. $(x - 6)(x - 5)$

5. $(x - 9)(x - 8)$

Factor the expressions shown below:

6. $x^2 + 11x + 24$

7. $x^2 + 17x + 72$

8. $x^2 - 3x - 54$

9. $x^2 - 2x - 63$

10. $x^2 - 3x - 10$